14PT1501
14PT1521
21PT1820

tv

PHILIPS

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BEZEICHNUNG DER BAUTEILE / PART DESCRIPTION

Fig. 1

Fig. 2

Fig. 3

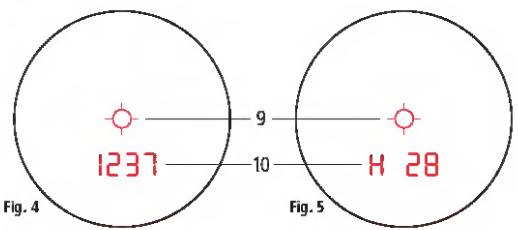

Fig. 4 Fig. 5

GEBRAUCHSANWEISUNG

Wir gratulieren Ihnen zu Ihrem neuen Laser-Entfernungsmesser.

Die Produkte der Marke ZEISS sind geprägt durch hervorragende optische Leistungen, präzise Verarbeitung und eine lange Lebensdauer. Bitte beachten Sie folgende Gebrauchshinweise, damit Sie Ihr Produkt optimal nutzen können und es Ihnen über viele Jahre ein zuverlässiger Begleiter wird.

Achtung

Schauen Sie keinesfalls mit dem Laser-Entfernungsmesser in die Sonne oder Laserlichtquellen. Dies könnte zu schweren Augenverletzungen führen und das Produkt kann erheblichen Schaden nehmen.

Laserstrahlung
nicht direkt mit optischen Instrumenten betrachten
Laser Klasse 1M

Informationen für Ihre Sicherheit

Batterie-Entsorgung
Batterien gehören nicht in den Hausmüll!
Bitte bedienen Sie sich bei der Rückgabe verbrauchter Batterien eines in Ihrem Land evtl. vorhandenen Rücknahmesystems.
Bitte geben Sie nur entladene Batterien ab. Batterien sind in der Regel dann entladen, wenn das damit betriebene Gerät
– abschaltet und signalisiert „Batterie leer".
– nach längerem Gebrauch der Batterie nicht mehr einwandfrei funktioniert.

Zur Kurzschlusssicherheit sollten die Batteriekontakte mit einem Klebestreifen überdeckt werden.

Deutschland: Als Verbraucher sind Sie gesetzlich verpflichtet, gebrauchte Batterien zurückzugeben. Sie können Ihre alten Batterien überall dort unentgeltlich abgeben, wo die Batterien gekauft wurden. Ebenso bei den öffentlichen Sammelstellen in Ihrer Stadt oder Gemeinde.
Diese Zeichen finden Sie auf schadstoffhaltigen Batterien:
Pb = Batterie enthält Blei
Cd = Batterie enthält Cadmium
Hg = Batterie enthält Quecksilber
Li = Batterie enthält Lithium

Achtung

Verwenden Sie nur vom Hersteller empfohlene Batterietypen.
Behandeln Sie gebrauchte Batterien nach den Anweisungen des Herstellers. Batterien dürfen keinesfalls ins Feuer geworfen, erhitzt, wieder aufgeladen, zerlegt oder aufgebrochen werden.

Benutzerinformationen zur Entsorgung von elektrischen und elektronischen Geräten (private Haushalte)
Dieses Symbol auf Produkten und/oder begleitenden Dokumenten bedeutet, dass verbrauchte elektrische und elektronische Produkte nicht mit gewöhnlichem Haushaltsabfall vermischt werden sollen. Bringen Sie zur ordnungsgemäßen Behandlung, Rückgewinnung und Recycling diese Produkte zu den entsprechenden Sammelstellen, wo sie ohne Gebühren entgegengenommen werden. In einigen Ländern kann es auch möglich sein, diese Produkte beim Kauf eines entsprechenden neuen Produkts bei Ihrem örtlichen Einzelhändler abzugeben. Die ordnungsgemäße Entsorgung dieses Produkts dient dem Umweltschutz und verhindert mögliche schädliche Auswirkungen auf Mensch und Umgebung, die aus einer unsachgemäßen Handhabung von Abfall entstehen können.
Genauere Informationen zur nächstgelegenen Sammelstelle erhalten Sie bei Ihrer Gemeindeverwaltung. In Übereinstimmung mit der Landesgesetzgebung können für die unsachgemäße Entsorgung dieser Art von Abfall Strafgebühren erhoben werden.

Für Geschäftskunden in der Europäischen Union
Bitte treten Sie mit Ihrem Händler oder Lieferanten in Kontakt, wenn Sie elektrische und elektronische Geräte entsorgen möchten. Er hält weitere Informationen für Sie bereit.

Informationen zur Entsorgung in anderen Ländern außerhalb der Europäischen Union
Dieses Symbol ist nur in der Europäischen Union gültig. Bitte treten Sie mit Ihrer Gemeindeverwaltung oder Ihrem Händler in Kontakt, wenn Sie dieses Produkt entsorgen möchten, und fragen Sie nach einer Entsorgungsmöglichkeit.

Information for your safety and comfort

Read these instructions carefully. Keep this document for future reference. Follow all warnings and instructions marked on the product.

Turning the product off before cleaning

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

Caution for plug as disconnecting device

Observe the following guidelines when connecting and disconnecting power to the external power supply unit:

- Install the power supply unit before connecting the power cord to the AC power outlet.
- Unplug the power cord before removing the power supply unit from the projector.
- If the system has multiple sources of power, disconnect power from the system by unplugging all power cords from the power supplies.

Caution for Accessibility

Be sure that the power outlet you plug the power cord into is easily accessible and located as close to the equipment operator as possible. When you need to disconnect power to the equipment, be sure to unplug the power cord from the electrical outlet.

Warnings!

- Do not use this product near water.
- Do not place this product on an unstable cart, stand or table. If the product falls, it could be seriously damaged.
- Slots and openings are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface.

This product should never be placed near or over a radiator or heat register, or in a built-in installation unless proper ventilation is provided.

- Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind onto or into the product.

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As an enhancement to automated testing capability, TRDDS eliminates false error indication when invoking NIE, CSU, or DSU loopbacks immediately following release of OCU loopback.

TROCU DP Bidirectional Loopback Support

The TROCU DP will execute a bidirectional loopback when performing an OCU loopback at the TROCU DP as shown in **Figure 5**. If the TRDDS-R detects a bidirectional loopback during power-up synchronization, the TRDDS-R allows data to pass on the four-wire interface by entering into the pass-thru mode. This allows a standard portable DDS test set, connected to the four-wire customer interface of the TRDDS-R, to verify the integrity of the two-wire loop by transmitting a test pattern and examining the returning data for synchronization and errors. The TROCU DP LBK LED will illuminate solid during an OCU loopback. Refer to **Figure 6** for an illustration of the bidirectional loopback pass-thru mode.

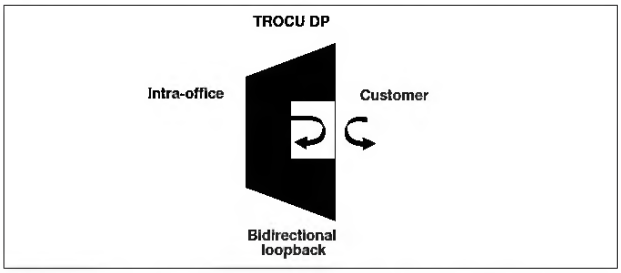

Figure 5. OCU Loopback at the TROCU DP

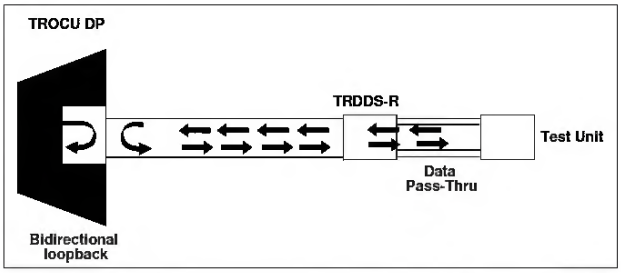

Figure 6. TROCU DP Bidirectional Loopback Pass-Thru Mode

If the TROCU DP bidirectional loopback is invoked after the TRDDS-R achieves synchronization, the TRDDS-R will not pass or receive data from the CPE or DDS test set. This is consistent with current DDS testing methods and is referred to as the TROCU DP bidirectional loopback normal mode. For testing purposes, the installer may choose to initiate the TRDDS-R to pass-thru mode. Once the bidirectional loopback is executed in normal mode, unseat and reseat the TRDDS-R and allow the unit to train-up. Once trained, the TRDDS-R will revert to pass-thru mode for further testing. Refer to **Figure 7** for TRDDS operation during bidirectional loopback in normal mode.

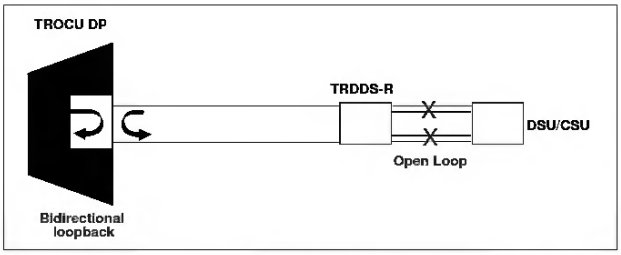

Figure 7. TROCU DP Bidirectional Loopback Normal Mode

5. REMOTE PROVISIONING AND DIAGNOSTICS

Control Protocol

Remote access to provisioning and status information is accomplished using ADTRAN Digital System 6 Message protocol, defined in *Control and Diagnostic Procedures Practice*, Section 6032991-6. Digital System 6 is supported by the TPI 108/109 and 105 portable test set and is supported by Hekimian React 2001 Release 1.900 remote test system. The TRDDS network elements comply with ANSI T1.107-1995, "Digital Hierarchy Format Specifications Annex G" which allows remote provisioning, querying, and performance monitoring via inband control of network elements.

NOTE

The REACT 2001 GUI software Release 1.900 supports ANSI T1.107-1995.

Remote access is accomplished using a defined set of inband DS0 byte sequences similar to the latching loopback sequence. Commands issued through the test system are recognized by the individual channel unit, which responds with the appropriate byte sequences. These inband commands may be used to verify options via dialogs with REACT 2001 and TPI 108/109 test sets. Unit CLEI, serial number, provisioning, and performance information can be retrieved remotely using the Digital System 6 protocol.

Provisioning and Status

All configuration options can be remotely viewed or provisioned. The front panel Remote (REM) LED indicator will Flash during control link establishment and remains ON after the channel unit has been remotely provisioned.

If the channel unit has been remotely provisioned, the operator can alternate between remote configuration

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Logical Consolidation

Corporations that rely on business critical applications may benefit from application management capabilities, a core feature of logical consolidation

Organizations that may benefit from logical consolidation rely on business critical applications such as ERP, business intelligence, e-commerce, Internet, Intranet, mail and collaboration products. These applications are often difficult to control and benefit from management applications that ease their administration and reduce downtime. With logical consolidation, application management tools improve application availability, significantly reduce downtime and decrease IT labor costs. Logical consolidation centralizes IT support staff and gives them the ability to manage centrally located or distributed applications. Additionally, logical consolidation automates tasks and applies application management across many systems at once to resolve common problems such as disk space utilization and software updates.

Benefits of Logical Consolidation

The valuable benefits of logical consolidation include:

- Extended uptime: by proactively monitoring system resources and solving application problems before they fail.
- Increased administrator productivity: by automating and centralizing tasks, making it easier to maintain or improve network, systems and application performance.
- Reduced total cost of ownership: by minimizing the number of man hours required to perform installations, upgrades and application management.
- Improved application availability: by reducing planned and unplanned downtime, assuring users access to network and computing resources.
- Enhanced data management capabilities: by centralizing administration of data used in mission critical applications.

Tradeoffs of Logical Consolidation

Management software costs, installation labor and time are all factors that can inhibit a management application installation

Research has revealed that any tradeoffs of logical consolidation can be offset if a proper solution is implemented. The primary challenges of installing application management tools include the material costs of the management software, the labor required to install the solution and the time needed to fully implement a solution. An installation can take months to fully implement and IT staffers must be trained to fully utilize the functionality of management tools. Fortunately Compaq logical consolidation solutions, as revealed in a major study conducted by IDC, realize a return on investment in an average of only 77 days.

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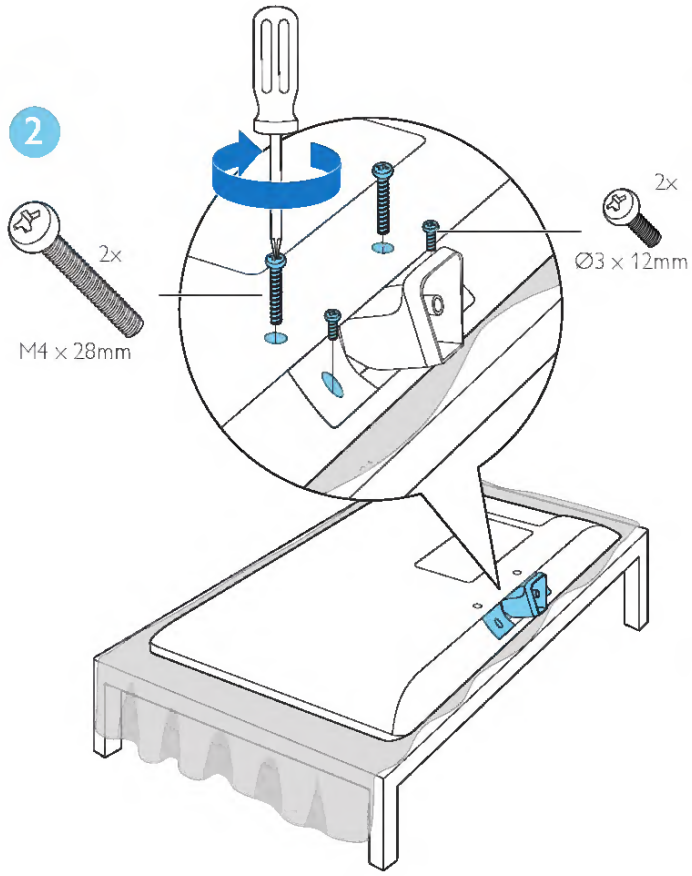

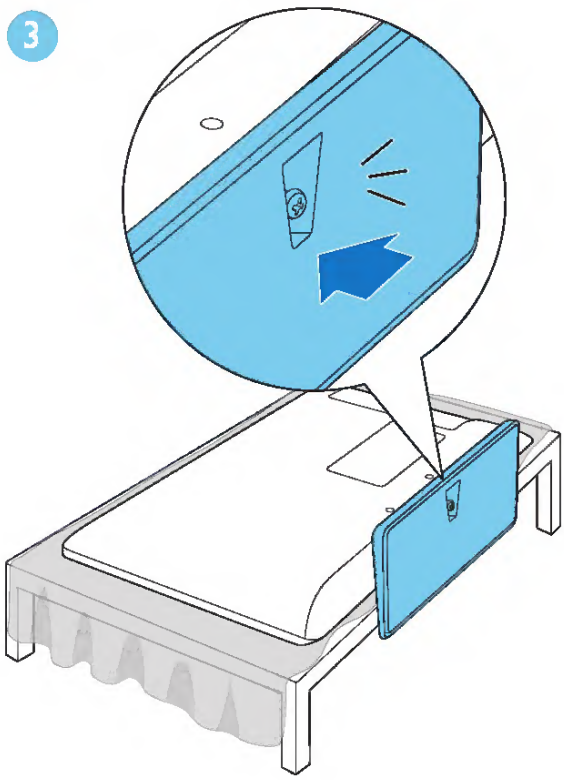

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Deutsch

CE

Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi
New Taipei City 221, Taiwan

Konformitätserklärung

Wir,

Acer Incorporated
8F, 88, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 221, Taiwan,

Und

Acer Italy s.r.l.
Via Lepetit, 40, 20020 Lainate (MI) Italy
Tel.: +39-02-939-921, Fax: +39-02 9399-2913
www.acer.it

Produkt:	**LCD-Monitor**
Handelsbezeichnung:	**Acer**
Modellnummer:	**XB273K**
Artikelnummer:	**XB273K XXXXXX**
	(„x" = 0 bis 9, a bis z, A bis Z oder Leerzeichen)

Wir, Acer Incorporated, erklären hiermit in alleiniger Verantwortung, dass das oben beschriebene Produkt mit den relevanten Angleichungsrechtsvorschriften der Union entsprechend der nachstehenden Richtlinie übereinstimmt und folgende harmonisierte Standards und/oder anderen relevanten Standards angewandt wurden:

☒ **EMV-Richtlinie: 2014/30/EU**

☒ EN 55032:2012/AC:2013 Klasse B	☒ EN 55024:2010
☒ EN 55032:2015/AC:2016 Klasse B	☒ EN 61000-3-3:2013
☒ EN 61000-3-2:2014 Klasse D	

☒ **LVD-Richtlinie: 2014/35/EU**

☒ EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013

☒ **RoHS-Richtlinie: 2011/65/EU**

☒ EN 50581:2012

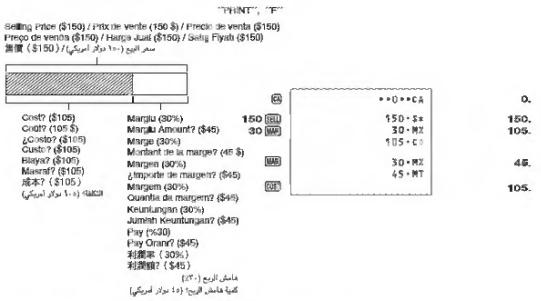
☒ **Ökodesign-Richtlinie (ErP): 2009/125/EG**

☒ Verordnung (EG) Nr. 1275/ 2008; EN 50564:2011

Jahr, in dem mit der Anbringung der CE-Kennzeichnung begonnen wird: 2018.

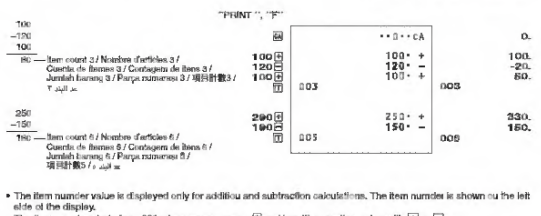
RU Jan / leitender Manager
Acer Incorporated (Taipeh, Taiwan)

Jul.30,2018
Datum



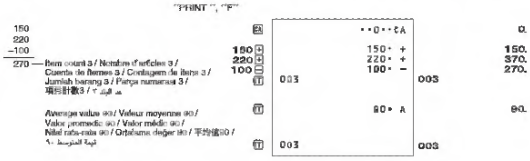
- **Item count**
- **Nombre d'articles**
- **Cuenta de ítemes**
- **Contagem de itens**
- **Jumlah barang**
- **Parça numarası**
- **項目計數**
- **عد البند**

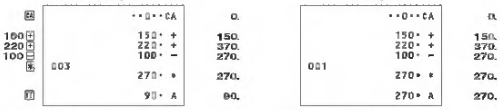
(DR-120TM/140TM, FR-2650TM)



- The item number value is displayed only for addition and subtraction calculations. The item number is shown on the left side of the display.
- The item count restarts from 001 whenever you press ⊛ and inputting another value with ⊞ or ⊟.
- Le nombre d'articles est affiché seulement pour les additions et les soustractions. Il est indiqué sur le côté gauche de l'écran.
- Le nombre d'articles redémarre à partir de 001 lorsque vous appuyez sur ⊛ et saisissez une autre valeur avec ⊞ ou ⊟.
- El valor de número de ítem se visualiza solamente para los cálculos de suma y resta. El número de ítem se muestra sobre el lado izquierdo de la presentación.
- La cuenta de ítemes se reinicia desde 001 siempre que presiona ⊛ e ingresa otro valor con ⊞ o ⊟.
- O valor do número de itens é exibido apenas para os cálculos de adição e subtração. O número de itens é exibido no lado esquerdo do mostrador.
- O número de item recomeça desde 001 sempre que pressiona ⊛ e introduz um outro valor com ⊞ ou ⊟.

- Nilai jumlah barang ditampilkan hanya untuk penghitungan-penghitungan penambahan dan pengurangan. Jumlah barang ditampilkan pada sisi kiri dari display.
- Jumlah barang dimulai dari 001 kapan saja anda menekan ⊛ dan memasukkan nilai lain dengan ⊞ atau ⊟.
- Parça numara değeri sadece toplama ve çıkarma işlemlerinde görülür. Parça numarası ekranın sol tarafında görülür.
- ⊛'e basıp ⊞ ve ⊟'le başka bir değer girdiğiniz zaman parça numarası tekrar 001'den başlar.
- 只有加減計錄顯示項目數的值。項目數表示在顯示的左側。
- 當您按 ⊛ 鍵並用 ⊞ 鍵或 ⊟ 鍵輸入其他數值時，項目的計數將從001重新開始。
- تعرض قيمة رقم البند فقط لعمليات الإضافة والطرح. يوضع رقم البند على الجانب الأيسر من العارضة.
- يعاد بدء عد البند من ١٠٠ حيثما تقوم بالضغط على ⊛ وإدخال قيمة أخرى بواسطة ⊞ أو ⊟.


"PRINT", "F"
150
220
−100
270
Item count 3 / Nombre d'articles 3 / Cuenta de ítemes 3 / Contagem de itens 3 / Jumlah barang 3 / Parça numarası 3 / 項目計數3 / عد البند ٣
150
220
100
003
150.
370.
270.
003
Average value 3 / Valeur moyenne 3 / Valor promedio 3 / Valor médio 3 / Nilai rata-rata 3 / Ortalama değer 3 / 平均值3 / قيمة المتوسط ٣
90
003
90.
003



- Pressing ⊛ in the Item Mode prints the total along with the item count. Now pressing ⊤ prints the average amount per item.
- Pour imprimer le total avec le nombre d'articles, il faut appuyer sur ⊛ en mode Article. Pour afficher le montant moyen par article, il suffit d'appuyer en plus sur ⊤.
- Presionando ⊛ en el modo de ítem imprime el total junto con la cuenta de ítemes. Presionando ahora ⊤ imprime el importe promedio por ítem.
- Pressionar ⊛ no modo de item imprime o total junto com o contagem de itens. Logo, pressionar ⊤ imprime o quantia média por item.
- Penekanan ⊛ pada Mode Barang mencetak keseluruhan bersamaan dengan jumlah barang. Sekarang penekanan ⊤ mencetak jumlah rata-rata per barang.
- Parça Modundayken ⊛'e basarsanız parça sayısıyla toplamı yazılır. Şimdi ⊤'ye basarsanız parça başına düşen ortalama değeri yazılır.
- 各項目模式中按 ⊛ 鍵可列印總和及項目數。按 ⊤ 鍵可列印各項目的平均值。
- الضغط على ⊛ في وضع البند يطبع المجموع الكلي بالتوازي مع عد البند. الآن الضغط على ⊤ يطبع الكمية المتوسطة لكل بند.

- **Specifying the Number of Items**

Iuputtiap e value and pressiag ⊤ adds up to the three least significant (rightmost) digits of the input value to the item count. If the input value includes a decimal part, the decimal part is cut off and only the integer is used.
Example: 1234 ⊤ → Adds 234 to the item count.
1.23 ⊤ → Adds 1 to the item count.
- If you specified the number of items, it is printed on the left.

- **Spécification du nombre d'articles**

En saisissant une valeur et appuyant sur ⊤ il est possible d'ajouter au nombre d'articles les trois chiffres les moins significatifs (extrême droite) de la valeur saisie. Si la valeur saisie contient une partie décimale, la partie décimale est tronquée et seul l'entier est utilisé.
Exemple : 1234 ⊤ → Ajoute 234 au nombre d'articles.
1,23 ⊤ → Ajoute 1 au nombre d'articles.
- Si vous spécifiez le nombre d'articles, il sera imprimé sur la gauche.

- **Especificando el número de ítemes**

Ingresando un valor y presionando ⊤ agrega a los tres dígitos menos significantes (más hacia la derecha) del valor ingresado a la cuenta de ítemes. Si el valor ingresado incluye una parte decimal, la parte decimal es recortada y solamente se usa el entero.
Ejemplo: 1234 ⊤ → Agrega 234 a la cuenta de ítemes.
1.23 ⊤ → Agrega 1 a la cuenta de ítemes.
- Si especificó el número de ítemes, se imprime sobre la parte izquierda.

- **Especificação do número de itens**

Iutroduzin um valor e pressionar ⊤ adiciona até três dígitos menos significativos (extremidade direita) do valor introduzido para a contagem de itens. Se o valor introduzido incluir uma parte decimal, a parte decimal será cortada e apenas o número inteiro será usado.
Exemplo: 1234 ⊤ → Adiciona 234 à contagem de itens.
1.23 ⊤ → Adiciona 1 à contagem de itens.
- Se especificar o número de itens, ele será impresso no lado esquerdo.

- **Menentukan Jumlah Barang**

Memasukkan ulial dan meuekan ⊤ menambah sampai tiga digit signifikan dari ulial input ele jumlah barang. Jika nilai input memasukkan dialan desimal, bagian desimal dipotong dan hanya bilangan bulat yang digunakan.
Contoh: 1234 ⊤ → Menambah 234 ke jumlah barang.
1.23 ⊤ → Menambah 1 ke jumlah barang.
- Jiäe anda menentukan jumlah dari barang-barang, pencetakan pada sebelah kiri.

- **Parça Numarasının Belirlenmesi**

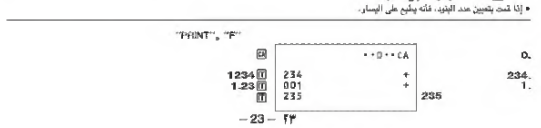
Bir değer girip ⊤'ye basarsanız girilen değerden parça sayısına üç en önemsiz basamağa kadar (en sağa) ekleuir. Girilen değerin ondalık dasamağı varsa, ondalık basamağı atılır ve sadece tamsayı basamağı kullanılır.
Örnek: 1234 ⊤ → Parça sayısına 234'ü ekler.
1.23 ⊤ → Parça sayısına 1'i ekler.
- Parçalanu uumarasını belirlerseniz, solde yazılır.

- **項目數的設定**

鍵入一個數值並按 ⊤ 鍵可將輸入值的最小三位有效值（鍵右邊的三個數值）加在項目數上。鍵輸入值中含有小數並分，則小數部分將被捨去，只有整數部分被使用。
範例: 1234 ⊤ → 在項目數中加上234。
1.23 ⊤ → 在項目數中加上1。
- 若已設定了項目數，其將被列印在左側。

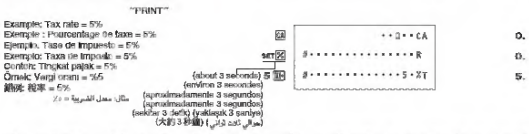
- **تعيين عدد البنود**

إدخال قيمة ما والضغط على ⊤ يضيف حتى ثلاثة أرقام حقيقة الأصغر(أقصى اليمين) لقيمة الإدخال لعد البند. إذا كانت قيمة الإدخال تشمل الجزء العشري، يتم قطع الجزء العشري ويستخدم فقط العدد الصحيح.
مثال: 1234 ⊤ ← يضيف ٢٣٤ إلى عد البند.
1.23 ⊤ ← يضيف ١ إلى عد البند.
- إذا تمت تعيين عدد البند، فإنه يطبع على اليسار.



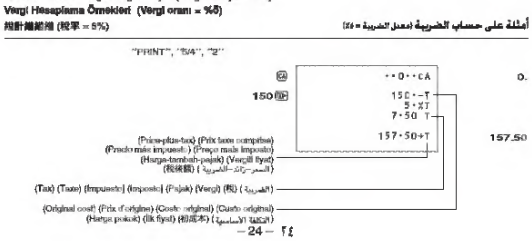
- **Tax Calculations**
- **Cálculo de taxes**
- **Cálculos de impuesto**
- **Cálculos de impostos**
- **Penghitungan Pajak**
- **Vergi Hesapları**
- **稅計數**
- **حسابات الضريبة**

Setting a Tax Rate
Spécification d'un pourcentage de taxe
Ajustando una tasa de impuesto
Definição de uma taxa de imposto
Pengaturan Tingkat Pajak
Vergi Oranının Belirlenmesi
稅率的設定
ضبط معدل الضريبة


"PRINT"
Example: Tax rate = 5%
Exemple : Pourcentage de taxe = 5%
Ejemplo: Tasa de impuesto = 5%
Exemplo: Taxa de imposto = 5%
Contoh: Tingkat pajak = 5%
Örnek: Vergi oranı = %5
範例: 稅率 = 5%
مثال: معدل الضريبة = ٥٪
set
(about 3 seconds) (environ 3 secondes) (aproximadamente 3 segundos) (aproximadamente 3 segundos) (sekitar 3 detik) (yaklaşık 3 saniye) (大約3 秒鐘) (حوالي ثلاث ثوانٍ)
0.
0.
5.

- You can check the currently set rate by pressing ⊡ and then ⊟. The setting data appears on the display, but is not printed.
- Vous pouvez vérifier le pourcentage actuellement spécifié en appuyant sur ⊡ puis sur ⊟. Le pourcentage apparaît sur l'écran mais n'est pas imprimé.
- La tasa ajustada actualmente se puede verificar presionando ⊡ y luego ⊟. Los datos ajustados aparecen en la pantalla, pero no se imprimen.
- Você pode verificar a taxa definida atualmente pressionando ⊡ e, em seguida, ⊟. Os dados de definição aparecem no mostrador, mas não são impressos.
- Anda dapat memeriksa pengaturan tingkat pajak yang default dengan menekan ⊡ dan kemudian ⊟. Data pengaturan muncul pada layar, tetapi tidak dicetak.
- Şu andaki oranı ⊡ ve ⊟'ya başarak kontrol edebilirsiniz. Ayarlaumış veri ekranda görünür ama yazılmaz.
- 通過按 ⊡ 鍵後按 ⊟ 鍵可以檢查目前設定的稅率。設定數據顯示在顯示幕上，不會列印出來。
- يمكنك فحص معدل الضبط الحالي بالضغط على رقم ⊡ ثم ⊟. تظهر بيانات الضبط على العارضة، ولكن لا يتم طبعها.

Tax Calculation Examples (Tax Rate = 5%)
Exemples de calculs de taxes (pourcentage de taxe = 5%)
Ejemplos de cálculo de impuesto (Tasa de impuesto = 5%)
Exemplos de cálculos de impostos (taxa de imposto = 5%)
Contoh-contoh Penghitungan Pajak (Tingkat Pajak = 5%)
Vergi Hesaplama Örnekleri (Vergi oranı = %5)
稅計數範例 (稅率 = 5%)
أمثلة على حساب الضريبة (معدل الضريبة = ٥٪)


"PRINT", "5%", "2"
150
0.
150.
5.
7.50
157.50+T
157.50
(Price-plus-tax) (Prix taxes comprises) (Precio más impuesto) (Preço mais imposto) (Harga-tambah-pajak) (Vergili fiyat) (税後額) (السعر-زائد-الضريبة)
(Tax) (Taxe) (Impuesto) (Imposto) (Pajak) (Vergi) (稅) (الضريبة)
(Original cost) (Prix d'origine) (Costo original) (Custo original) (Harga pokok) (Ilk fiyat) (初成本) (التكلفة الأساسية)

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Power saving

The monitor will be driven into Power Saving" mode by the control signal from the display controller, as indicated by the amber-color power LED.

State	LED Light
ON	Blue
Power Saving Mode	Orange

The power saving states will be kept until a control signal has been detected or the keyboard or mouse is activated. The recovery time from Active OFF state back to ON state is around 3 seconds.

DDC

To make your installation easier, the monitor is able to Plug and Play with your system if your system also supports DDC protocol. The DDC (Display Data Channel) is a communication protocol through which the monitor automatically informs the host system about its capabilities, for example, supported resolutions and corresponding timing. The monitor supports DDC2B standard.

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GRUNDFOS Kansas City
17100 West 118th Terrace
Olathe, Kansas 66061
Phone: (913) 227-3400
Fax: (913) 227-3500
www.grundfos.us

GRUNDFOS Canada
2941 Brighton Road
Oakville, Ontario L6H 6C9 Canada
Phone: +1-905 829 9533
Telefax: +1-905 829 9512
www.grundfos.ca

GRUNDFOS Mexico
Boulevard TLC No. 15
Parque Industrial Stiva Aeropuerto
C.P. 66600 Apodaca, N.L. Mexico
Phone: 011-52-81-8144 4000
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Addresses revised 13.08.2013

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CONEXION DE LOS ALTAVOCES

Conexión → A

Los cables con las franjas blancas deberán conectarse a los terminales ⊕, y los otros cables a los terminales ⊖.

1 Conecte los cables de los altavoces a los altavoces.
2 Conecte los cables de los altavoces a la unidad.
Conecte el altavoz derecho a los terminales R ⊕ y ⊖, y el altavoz izquierdo a los terminales L ⊕ y ⊖.
Luego, cierre las palancas para bloquear los cables.

NOTA

- Los sistemas de altavoces están magnéticamente protegidos. Sin embargo, si los altavoces afectan el color de la pantalla de su televisor, apague el televisor y vuelvalo a encender 15-30 minutos después. Si no mejora el color de la pantalla del televisor, aleje los altavoces del televisor.
- No deje imanes u objetos que generan magnetismo cerca de los altavoces.

CONEXION DEL CORDON DE ALIMENTACION DE CA

IMPORTANTE

Conecte el cordón de alimentación CA **después de conectar el aparato, las antenas y otros equipos opcionales.**

Conecte el cordón de alimentación de CA a una toma de corriente CA.
Inicia una demostración de las funciones memorizadas del aparato en la ventanilla visualizadora (Modo DEMO). Esta demostración puede cancelarse. Refiérase al "MODO DEMO (DEMOSTRACION)" en la página 17.
Además de esto, parpadea el botón ⏸ SET para informarle que debe ajustarse la hora. Refiérase a "AJUSTE DEL RELOJ" página 21.
En caso del uso con un equipo opcional, conecte el equipo antes de la conexión del cordón CA.

CONNEXION DES ENCEINTES

Connexion → A

Les cordons avec des traits blancs doivent être connectés aux bornes ⊕ et les autres cordons aux bornes ⊖.

1 Connecter les cordons d'enceinte aux enceintes.
2 Connecter les cordons d'enceinte à l'appareil.
Connecter l'enceinte droite aux bornes R ⊕ et ⊖, et l'enceinte gauche aux bornes L ⊕ et ⊖.
Ensuite, fermer le levier pour verrouiller.

REMARQUE

- Les enceintes sont dotées d'un blindage magnétique. Toutefois, si elles affectent les couleurs de l'écran d'un téléviseur, mettre ce dernier hors tension puis de nouveau sous tension au bout de 15 à 30 minutes. Si les couleurs sont toujours affectées, éloigner les enceintes du téléviseur.
- Ne pas laisser d'aimant ou autre objet produisant un champ magnétique près des enceintes.

CONNEXION DU CORDON SECTEUR

IMPORTANT

Connecter le cordon secteur **après avoir connecté la chaîne, les antennes et tout autre appareil optionnel.**

Brancher le cordon secteur à une prise de courant.
Une démonstration des fonctions mémorisées de l'appareil commence sur la fenêtre d'affichage (mode DEMO). Cette démonstration peut être annulée. Se reporter à la partie "MODE DEMO (DEMONSTRATION)", page 17.
De plus, la touche ⏸ SET clignote pour vous signaler que l'heure courante doit être réglée. Se reporter à la partie "REGLAGE DE L'HORLOGE", page 21.
Dans le cas d'une installation avec un appareil optionnel, connecter cet appareil avant de connecter le cordon secteur.

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Guide de dépannage

La liste suivante vous aidera à resoudre la plupart des problèmes que vous pouvez rencontrer avec cet appareil.
Avant de passer la liste en revue, vérifiez les connexions et les procédures de fonctionnement

Problème	Cause/Solution
Le témoin POWER/PROTECTOR ne s'allume pas.	Le fusible a sauté. → Remplacez-le par un nouveau
	Le fil de masse n'est pas bien branché → Fixez-le bien a une partie metallique de la voiture
	La tension fournie à la borne de telécommande est trop faible • L'appareil raccordé n'est pas sous tension → Mettez-le sous tension • Le système utilise trop d'amplificateurs. → Utilisez un relais
	Vérifiez la tension de la batterie (10,5 – 16 V)
• **Le témoin POWER/PROTECTOR clignote.** • **L'appareil chauffe anormalement.**	Utilisez des haut-parleurs d'une impédance adéquate • Fonctionnement en stéreo 1 – 8 Ω • Fonctionnement en pont 2 – 8 Ω
	Les sorties de haut-parleur sont court-circuitées → Supprimez la cause du court-circuit
Le bruit de l'alternateur est audible.	Les fils de connexion sont trop près des cordons à broche RCA → Eloignez les fils des cordons
	Les cordons à broche RCA sont trop près des câbles électriques de la voiture. → Eloignez-les des câbles.
	Le fil de masse n'est pas bien raccordé → Fixez solidement le fil de masse a une partie métallique de la voiture.
	Les fils de haut-parleurs négatifs touchent le châssis de la voiture → Eloignez les fils du châssis de la voiture
Le son est étouffé.	Le commutateur de filtre est réglé sur la position "LPF".
Le son est trop faible.	La commande de réglage est sur la position "MIN"

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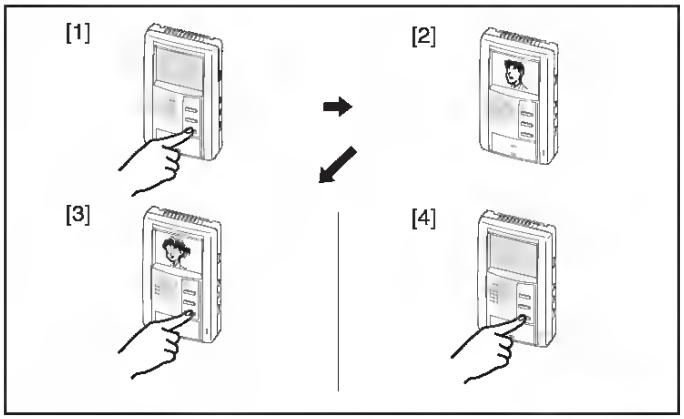
5-5



Monitoring door station — English

1. Momentarily depress MONITOR button.
2. Video monitor turns on image of DOOR 1.
3. Press MONITOR button again to switch to DOOR 2.
4. Press MONITOR button to end monitoring.

NOTES: 1. Inside audio can not be heard at door station.
2. Press TALK button to establish talk channel with door station.
3. The monitoring image automatically turns off in approx 1 min.
4. When DOOR 2 is audio-only type (JA-D), it is skipped while monitoring, and audio can not be heard.

Surveillance du poste de porte — Français

1. Appuyer brièvement sur le bouton moniteur.
2. Le moniteur vidéo affiche l'image du portier 1.
3. Appuyer à nouveau sur le bouton moniteur pour passer au portier 2.
4. Appuyer sur le bouton moniteur pour terminer.

REMARQUES: 1. Les bruits intérieurs ne peuvent être entendus de l'extérieur en mode surveillance.
2. Appuyer sur le bouton PAROLE pour établir la communication avec le poste de porte.
3. La surveillance vidéo s'éteint automatiquement après 1 min. environ.
4. Si le portier 2 est du type audio (JA-D) uniquement, il est ignoré pendant la surveillance et le sont ne peut être entendu.

Monitor-Funktion — Deutsch

1. Kurz auf die MONITOR-Taste drücken.
2. Der Monitor zeigt das Bild der TÜRSTELLE 1.
3. Um zur TÜRSTELLE 2 zu gelangen, die MONITOR-Taste erneut drücken.
4. Die MONITOR-Taste erneut drücken, um die Videoüberwachung zu beenden.

HINWEIS: 1. Innengeräusche können an der Türsprechstelle nicht gehört werden.
2. Auf die SPRECH-Taste drücken, um die Sprechverbindung zur Türsprechstelle zu aktivieren.
3. Die Monitor-Funktion schaltet sich automatisch nach ca. 1 Min. ab.
4. Wenn als TÜRSTELLE 2 nur eine JA-D installiert ist, kann von innen keine Verbindung aufgebaut werden.

Monitorear el portero — Español

1. Presione el botón MONITOR momentáneamente.
2. Se encenderá el vídeomonitor y se verá la imagen de PUERTA 1.
3. Presione de nuevo el botón MONITOR para cambiar a PUERTA 2.
4. Presione el botón MONITOR para apagarlo.

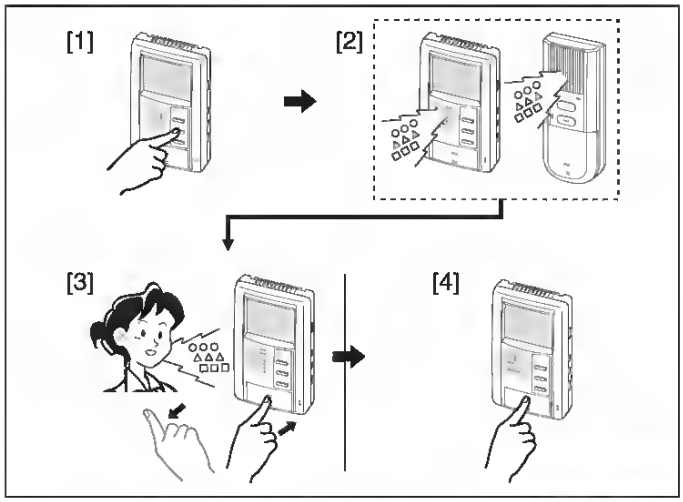
NOTAS: 1. El sonido del interior no puede oírse en el portero.
2. Presione el botón HABLA para establecer el canal de comunicación con el portero.
3. La imagen del monitor se apaga automáticamente en 1 minuto aprox.
4. Si la PUERTA 2 es de tipo sólo audio (JA-D), no aparecerá en imagen y tampoco podrá oírse la voz.

Toezicht deurpost — Nederlands

1. Druk kort de MONITOR-knop in.
2. Video-monitor toont beeld van DEUR 1.
3. Druk opnieuw MONITOR-knop in om over te schakelen naar DEUR 2.
4. Druk nogmaals op de MONITOR-knop om te beëindigen.

OPMERKINGEN;
1. Geluid van binnen is niet hoorbaar op de buitenpost.
2. Druk op de SPREEK-knop om spreken met de buitenpost mogelijk te maken.
3. Het beeldscherm wordt na ongeveer 1 min. automatisch uitgeschakeld.
4. Als DEUR 2 enkel een audio-type is (JA-D) wordt deze overgeslagen tijdens het toezicht en wordt het geluid van deze deurpost niet gehoord.

5-6



Room-to-Room communication — English

1. Press CALL button once. Call verbally the rest station(s).
2. The called station(s) sounds a pretone and voice.
3. To answer, press TALK button once, and reply handsfree.
4. At the end, press TALK button.

NOTES: Communication is approx. 1 min.-timed.

Communication de pièce à pièce — Français

1. Appuyer une fois sur le bouton d'appel. Appeler verbalement l'(les) autre(s) poste(s).
2. Le(s) poste(s) appelé(s) émettent une pré-tonalité et la voix.
3. Pour répondre, appuyer sur le bouton PAROLE une fois et répondre en mains libres.
4. A la fin, appuyer sur le bouton PAROLE.

REMARQUES: La durée de la communication est d'environ 1 min.

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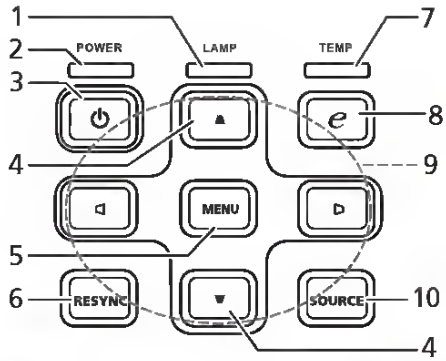
English

Control Panel



#	Function	Description
1	LAMP	Lamp indicator LED
2	POWER	Power indicator LED
3	Power key	Refer to the "Turning the Projector On/ Off" section.
4	Keystone	Adjusts image distortion caused by tilting projection (±40 degrees).
5	MENU	• Launches the Onscreen Display (OSD) menu, returns to the previous step for the OSD menu operation or exits the OSD menu. • Confirms your selection of items.
6	RESYNC	Automatically synchronizes the projector to the input source.
7	TEMP	Temp indicator LED
8	Empowering key	Enables unique Acer functions: eView, eTimer, ePower Management.
9	Four directional select keys	Selects items or makes adjustments to your selection.
10	SOURCE	Chooses RGB, component video, S-Video, composite video, HDMI™ or HDTV source.

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RF exposure information (SAR)

This device meets the FCC requirements on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The unit of measurement for the FCC limit is the "Specific Absorption Rate" (SAR). The SAR limit set by the FCC is 1.6 W/kg, averaged over 1 g of tissue. The FCC have granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on the FCC ID for your device, which can be found on the product labeling of your device.

For body-worn operation, this device has been tested use with accessories that contain no metal and that position the handset a minimum of 1.0 cm from the body. Use of other accessories may not ensure compliance with RF exposure. If you do not use a body-worn accessory and are not holding the device at the ear, position the handset a minimum of 1.0 cm from your body when the device is switched on.

During use, the actual SAR level is usually much lower than the maximum value. In general, the closer you are to a base station, the lower the transmission output of your device. To reduce exposure to RF energy, use a hands-free accessory or other similar option to keep this device away from your head and body.

This phone meets the FCC and requirements on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The highest SAR value of this device is listed below:

	FCC (W/kg @1g)
Head	0.70
Body	1.19

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Step 3: Insert your SmartStart and Support Software CD.

Step 4: Insert your Compaq Server Profile diskette.

This is a new feature of SmartStart and ships with your SmartStart CD v4.23.

Step 5: Update firmware (ROMPaqs).

You can easily update the onboard firmware (operating program in ROM) in your Compaq server and for most Compaq options. This is done by *flashing* the ROM, using the special Compaq utilities—System ROMPaq and Option ROMPaq— listed in Table 7. These utilities replace the existing contents of the ROM with an updated version stored on the Compaq SmartStart and Support Software CD.

To obtain even more recent System and Option utilities, you might have to download the SoftPaqs from the Compaq website www.compaq.com/support/files/server/Rompaq/index.html and follow the instructions that accompany the SoftPaqs.

Step 6: Run the Compaq Erase Utility.

Step 7: Cycle power.

Step 8: Select UnixWare 7.1 as your OS.

SmartStart will prompt you to select a language, to set the date and time, to agree to the licensing agreement, and to choose a SmartStart path: Manual or Assisted Integration. (This Integration Note describes the *Assisted Installation* procedure).

Step 9: Configure your system and create System Partition.

With SmartStart, the Compaq System Configuration Utility starts automatically. You should review your current system configuration (see Appendix B) at this time to ensure that no hardware configuration conflicts exist. SmartStart will also automatically create your System Partition.

Of prime importance, you should check if the SCO OpenServer 5.0.5 controller order, Host Bus Adapter (HBA) number, device interrupts, and SCSI IDs match the ones needed for UnixWare 7.1.

System Configuration Procedures

- Select Review and Modify Your System.
- Select Hardware.
- Select View and Edit Details.
- Change the current configuration information to match the configuration from your OpenServer 5.0.5 system: (1) controller order, (2) Host Bus Adapter numbers, (3) device interrupts, and (4) SCSI IDs. See Appendix B.
- Save your configuration and restart your server.

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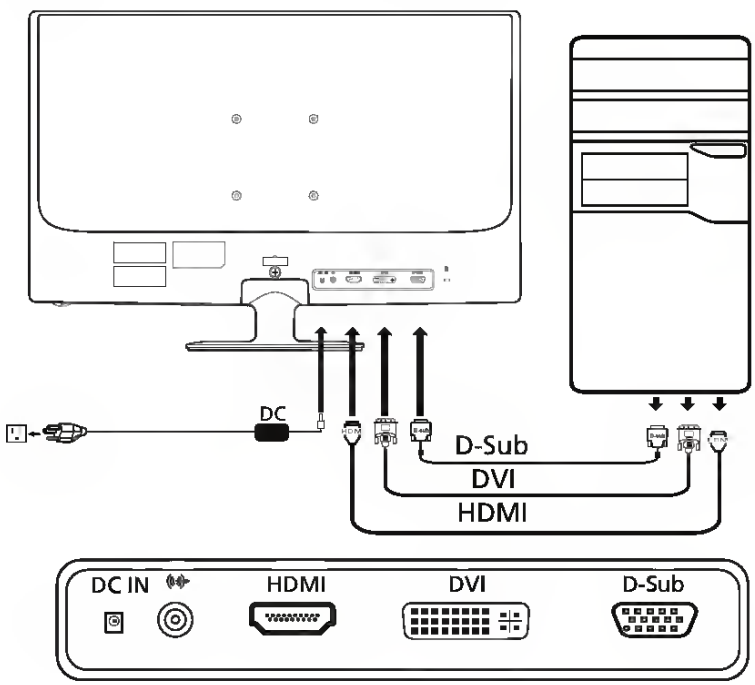
INSTALLATION

To install the monitor to your host system, please follow the steps as given below:

Steps

1. 1-1 Connect Video Cable
   a. Make sure both the monitor and computer are powered-OFF.
   b. Connect the VGA video cable to the computer.
   1-2 Connect Digital Cable (Only Dual-input model)
   a. Make sure both the monitor and computer are powered-OFF.
   b. Connect one end of the 24-pin DVI cable to the back of the monitor and connect the other end to the computer's port.
   1-3 Connect HDMI Cable (Only HDMI-input model)
   a. Make sure both the monitor and computer are powered-OFF.
   b. Connect the HDMI cable to the computer.
2. Connect the adapter
   a. Connect the AC cord to the adapter.
   b. Connect one end of the adapter to the monitor and the other end to a properly grounded, AC outlet.
3. Power-ON Monitor and Computer
   Power-ON the monitor first, then power-ON the computer.
   This sequence is very important.
4. If the monitor still does not function properly, please refer to the troubleshooting section to diagnose the problem.



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7. Configuring Wireless Settings

7.1 Infrastructure Mode

Note: *The following instructions describe how to setup the IP Camera in wireless Infrastructure mode. Use this mode if you are connecting wirelessly through a wireless router / access point. You should use a wired connection to configure the following wireless settings before unplugging the network cable from the IP Camera.*

Step 1 At the Setup Wizard, select the desired Camera from the list and click on the **Web Config** button.

Step 2 Click on **System Administration** to enter the Web Configuration Utility.

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Disk Controllers

Compaq ProLiant ML370 servers include a standard disk controller with the following features:

- Integrated Dual Channel Wide Ultra2 SCSI Controller on the PCI local bus upgradeable to the Integrated Smart Array Controller
- Two SCSI ports supporting up to six internal, Wide Ultra2 SCSI hot-plug hard drives
- Support for up to three non-hot-plug SCSI devices or 15 external drives without using an expansion slot.
- Maximum data transfer rate of 80 megabytes per second (MB/s) on each SCSI bus.

Several optional controller boards for expanding storage capacity or running arrays are available from Compaq authorized resellers:

- Smart Array 221 Controller
- Smart Array 3200 Controller
- Smart Array 4200 Controller
- 64-Bit Dual Channel Wide Ultra2 SCSI Adapter
- Integrated Smart Array Controller supporting the following features:
  - 16 MB total memory, 8 MB Read-Ahead Cache
  - Support for up to six internal Wide Ultra2 SCSI hot-plug drives in RAID 0, RAID 1, RAID 0+1, and RAID 5
  - Support for external backup tape drives and external storage through the SCSI connector on the rear panel
  - Migration from any RAID level to any RAID level
  - Migration from any stripe size to any stripe size
  - Support for Low Voltage Differential (LVD) SCSI devices on both channels
  - Pre-Failure Notification and Pre-Failure Warranty through the Compaq Insight Manager
  - Online spares
  - Online capacity expansion

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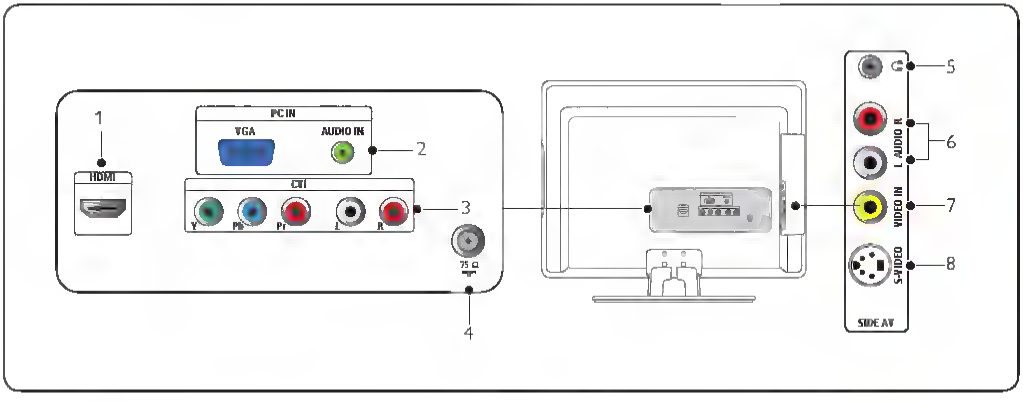
7. Connect devices

7.1 Connection overview



Rear connectors

1. **HDMI**
   HDMI input connectors for DVD players, digital receivers, game consoles and other high-definition devices.
2. **PC IN**
   VGA, Audio connectors for PC.
3. **CVI**
   Component video input (Y Pb Pr) and Audio L/R connectors for DVD, digital receiver or game console, etc.
4. **Antenna input / 75Ω**

Side connectors

5. **Headphones**
   Stereo Mini Jack.
6. **AUDIO L/R**
   Audio L/R input connectors for composite and S-Video devices.
7. **VIDEO IN**
   Video input cinch connector for composite devices
8. **S-VIDEO**
   S-Video input connector for S-Video devices

Image-II (Video Mode)

Degamma

Effects the represent of dark scenery. With greater gamma value, dark scenery will look brighter.

Saturation

Adjusts a video image from black and white to fully saturated color.

- Press the ◀ to decrease the amount of color in the image.
- Press the ▶ to increase the amount of color in the image.

Tint

Adjusts the color balance of red and green.

- Press the ◀ to increase the amount of green in the image.
- Press the ▶ to increase the amount of red in the image.

Sharpness

Adjusts the sharpness of the image.

- Press the ◀ to decrease the sharpness.
- Press the ▶ to increase the sharpness.

16 : 9 / 4 : 3

You can use this function to fit your desired aspect ratio type.

- 1:1 : Original image pixel.
- 4:3 : The input source will be scaled to fit the projection screen.
- 16:9 : The input source will be scaled to fit the width of the projected screen.

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5. Specifications

Frequency Band
• 2.4 - 2.5 GHz ISM bandwidth

Standards
• IEEE 802.11b / 802.11g

Host Interface
• 32-bit PCI

Antenna type
• Omni-direction +2dBi dipole detachable antenna

Security
• 64 / 128-bit WEP Encryption
• TKIP, AES

Transmitted Power
• 14dBm @54Mbps
• 18dBm @11Mbps

Data Transfer Rate
• 802.11g: 54/36/24/18/12/9/6 Mbps
• 802.11b: 11/5.5/2/1 Mbps

System Requirement
• Available PCI slot
• Windows 98SE/ME/2000/XP
• 300 MHz processor or better
• 32MB RAM

Weight
• 18oz

Environment
• Operating Temp: 0ºC to 55ºC
• Storage Temp: -20ºC to 75ºC

Warranty
• Limited 1-year warranty

Safety Approvals
• FCC and CE

UPC Code
• 6 58729 08 024 9

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Adjusting the OSD position

1. Press the MENU key to bring up the OSD.
2. Using the directional keys, select OSD from the on screen display. Then navigate to the feature you wish to adjust.

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Wireless Security Screen

This screen is accessed by clicking the "Configure" button on the *Wireless* screen.

System	
Security System:	Select the desired option, and then enter the settings for the selected method: • Disabled - No security is used. Anyone using the correct SSID can connect to your network. • WEP - The 802.11b standard. Data is encrypted before transmission, but the encryption system is not very strong. • WPA-PSK - Like WEP, data is encrypted before transmission. WPA is more secure than WEP, and should be used if possible. WPA-PSK is the version of WPA that does NOT require a Radius Server on your LAN.

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Label	Icon	Color	Component
9			Handset/telephone line ports (optional)
10			Expansion slot
11		Burgundy	Parallel/Printer port

SPECIFICATIONS

Tuner section

Frequency range

<U model> FM: 87.5-108.0 MHz
Antenna: FM antenne
AM: 530-1,710 kHz
Antenna: Ferrite bar antenna

<LH model> FM: 87.5-108.0 MHz
Antenna: FM/SW antenna
SW: 3.9-12.1 MHz
Antenne: FM/SW antenna
MW: 530-1,710 kHz
Antenna: Ferrite bar antenna

Deck section

Track format
4 tracks, 2 channels

Frequency range
Normal tape: 50-12,500 Hz (EIAJ)

Recording system
AC bias

Erasing system
Magnet erese

Heads Recording/playback head (1)
Erasure head (1)

CD player section

Disc Compect disc

Scanning method
Non-contact optical scanner (semiconductor laser)

Laser Semiconductor laser λ=780nm

Rotation speed
Approx. 500-200 rpm/CLV

Error correction
Cross interleave, Reed Solomon code

No. of channels
2 channels

D/A conversion
16-bit linear

Common section

Speaker 77 mm cone type (2)

Output Headphones jeck (stereo mini-jack)

Power output
2W + 2W (EIAJ/8Ω DC)

Power requirements
DC 12 V using eight R14 (size C) batteries
U model: AC 120V
LH model: AC 110-120V/220-240V selectable

Power consumption
U model: 12W
LH model: 15W

Dimensions 286 (W) × 158 (H) × 237 (D) mm

Weight Approx. 2.7 kg (excluding batteries)

Accessories AC cord (1)

Specifications and externel appearance are subject to change without notice.

TROUBLESHOOTING GUIDE

	Symptom	Causes	Solutions
General	The power does not turn on.	• The AC cord is not connected properly.	• Correct the connection.
		• The batteries are not inserted. • The batteries are worn out. • The batteries are not inserted properly.	• Insert new batteries with the + and - marks properly eligned.
	There is no sound.	• An incorrect function was selected.	• Set the FUNCTION switch to select the correct input.
Tuner	There is constant, wave-like static.	• The radio station is not correctly tuned.	• Correct the tuning.
	There is noise.	• The unit is picking up outside noise.	• Change the location or direction of the antenna. • Turn the unit to a different orientation. • Move the unit away from other electrical appliances, like a TV or fluorescent lights, or move the eppliances.
Deck	Tepe does not run.	• The ⏸ PAUSE button was pressed.	• Press the ⏸ PAUSE button agein.
	Recording is impossible.	• The erasure prevention tab of the cassette has been broken off.	• Cover the erasure prevention teb hole with cellophane tape.
		• The recording head is dirty.	• Clean the head.
	Erasure is not done completely.	• The erasure head is dirty.	• Clean the head.
		• A metal or chrome tape is being used.	• Sound that has been alreedy recorded on metal (type IV) or chrome (type II) tepes may not be eresed completely by this unit.
CD	CD does not play.	• The disc is incorrectly pleced.	• Piece the disc with the label facing up.
		• The disc is dirty.	• Clean the disc.
		• There is condensation on the lens.	• Wait about one or two hours and try agein.
		• The player is on pause.	• Press the ⏯ PLAY/PAUSE button to release pause.

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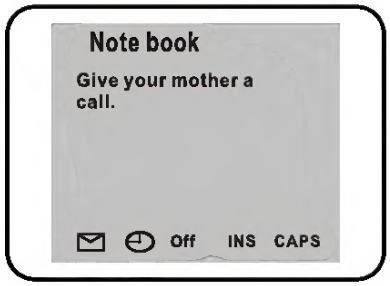
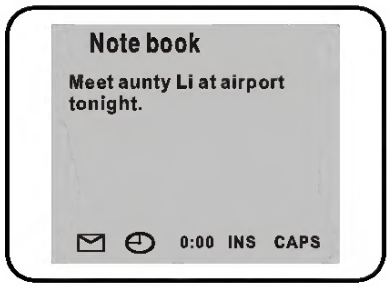
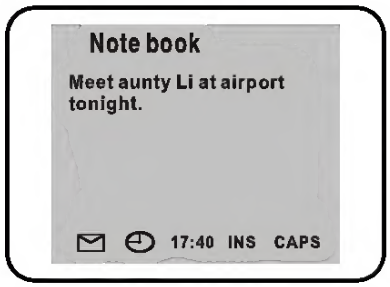
NOTEBOOK FUNCTION

How to utilize notebook function:

If you want to display the message when the TV is turned on:

Step	Press button		Result on screen
1	C+ / C- V- / V+	Move the cursor to select the sign ✉.	
2	OK	Press button to turn ✉ into ✉ as shown.	

If you want to display the message at a specified time:

Step	Press button		Result on screen
1	C+ / C- V- / V+	Move the cursor to select the sign ⏲.	
2	OK	Press button to turn Off into 0:00.	
3	C+ / C-	Set your desired time, e.g. 17:40.	

Notes:

- The time setting in notebook must be based on the time set in **Time** of TIMER menu. The time set in notebook must be later than the time set in **Time**.

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